

Title (en)

TWIK-1 related two domains potassium channel

Title (de)

TWIK-1 verwandter zwei-P-Domänenkaliumkanal

Title (fr)

Canal de potassium avec deux domaines P et apparenté à TWIK-1

Publication

EP 0930364 A1 19990721 (EN)

Application

EP 98400072 A 19980116

Priority

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Abstract (en)

The invention relates to hTREX-2 polypeptides and polynucleotides and methods for producing such polypeptides by recombinant techniques, as well as agonists and antagonists of said polypeptides. The invention further relates to the use of hTREK-2 polypeptides and polynucleotides and said agonists and antagonists for the treatment and diagnostic of diseases.

IPC 1-7

C12N 15/12; C07K 14/705; C12N 5/10; C07K 16/28; A61K 38/17; G01N 33/68; C12Q 1/68

IPC 8 full level

C07K 14/705 (2006.01); **C12N 15/12** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP)

C07K 14/705 (2013.01); **A61K 38/00** (2013.01)

Citation (search report)

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- [XY] EMBL accession number W79093 27-JUN-1996 Hillier L. et al.
- [Y] LESAGE F ET AL: "TWIK-1, A UBIQUITOUS HUMAN WEAKLY INWARD RECTIFYING K+ CHANNEL WITH A NOVEL STRUCTURE", EMBO JOURNAL, vol. 15, no. 5, 1996, pages 1004 - 1011, XP002017569

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